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APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/808,154 03/24/2004		004	Shinichi Imade	SAS2-PT073	5271	
	3624	7590 0	3/28/2005		EXAMINER		
	VOLPE ANI	O KOENIG, F	P.C.		MAHONEY, CHRISTOPHER E		
	UNITED PLA	ZA, SUITE 16					
	30 SOUTH 17	TH STREET			ART UNIT	PAPER NUMBER	
	PHILADELPH	HIA, PA 1910	03		2851		

DATE MAILED: 03/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No.		Applicant(s)				
		10/808,154		IMADE, SHINICHI					
	Office Action Summary	Examiner		Art Unit					
			E. Mahoney	2851					
Period fo	The MAILING DATE of this communication apor Reply	ppears on the c	over sheet with the co	orrespondence ad	Idress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed on								
· · · · · · · · · · · · · · · · · · ·		 nis action is nor	ı-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the meri closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	ion of Claims								
5)⊠ 6)⊠ 7)⊠	Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 18-20 and 22 is/are allowed. Claim(s) 1,2,14,15 and 21 is/are rejected. Claim(s) 3-13,16 and 17 is/are objected to. Claim(s) are subject to restriction and/or election requirement.								
Applicati	ion Papers								
10)⊠	9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 24 March 2004 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachment	t(s)								
1) Notic	e of References Cited (PTO-892)	4	Interview Summary (
3) 🛛 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>3/24/04 & 8/6/04</u> .		Paper No(s)/Mail Dal Notice of Informal Pa Other:)-152)				

Application/Control Number: 10/808,154 Page 2

Art Unit: 2851

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-2, 14-15, and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Kobayashi (U.S. Patent No. 6,839,168). Kobayashi teaches a reflection screen apparatus comprising a screen reflection surface 21 which visibly diffuses and reflects the image projected by the projector 100 and a light distribution correction section 80 configured to change a state of the distribution direction. The language "..so as to more reflect a diffused light reflected on the screen reflection surface to the observer" is considered intended use and has not been given patentable weight. 100 comprised a luminous flux incident angle detection section 41/5 configured to detect an angle of the projected light and change the state of distribution (by changing the tilt angle of the screen) based on the light detection. The applicant is directed to review the abstract and the figures.

Allowable Subject Matter

Claims 18-20 and 22 are allowed.

Application/Control Number: 10/808,154 Page 3

Art Unit: 2851

Claims 3-13 and 16-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher E. Mahoney whose telephone number is (571) 272-2122. The examiner can normally be reached on 8:30AM-5PM, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher E Mahoney Primary Examiner

Art Unit 2851